



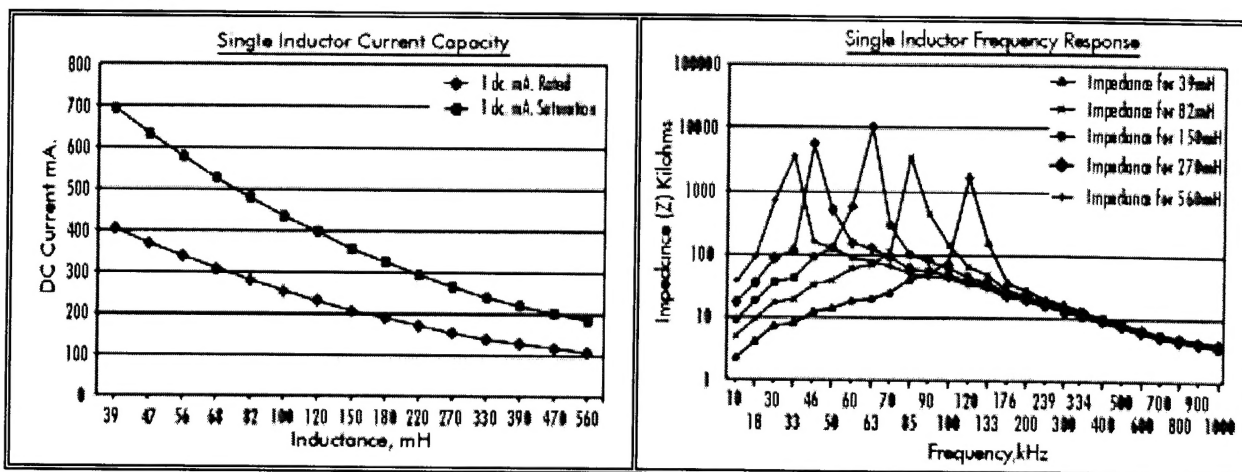
CRYDOM

Control over power

RM12 Inductors



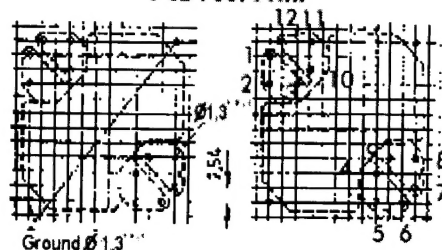
- Electrical specification
- Inductance Range 39mH to 560mH
- Temperature Range -20 to 120°C
- Core Material Curie Temperature > 150°C



Mechanical Data
Mass 72gm approx.
31 x 31 plan x 25mm height

2 8

PCB Foot Print



Example - RM 12 155 S

Style
RM Pinned Bobbin

Size
12

Form
S - single
C - common mode
D - differential

Inductance Value

Preferred values

105 = 100mH
155 = 150mH
225 = 220mH

Extended Range

824 = 82mH
125 = 120mH
185 = 180mH
275 = 270mH

Specials

394 = 39mH 335 = 330mH
474 = 47mH 395 = 390mH
554 = 56mH 475 = 470mH
684 = 68mH 555 = 560mH

Example RM12155S = RM12 150mH fixed single inductor with pinned bobbin.

Data sheets available for RM4, 5, 6, 8, 10 and 14 Inductors on request.

Other values & package styles available on request.